

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strike through~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

1-5. (Cancelled)

6. (Currently Amended) A method of selectively printing document data using a security server for facsimile machines, which provides security information on users who are authorized to print document data transmitted from a transmitting facsimile machine to a receiving facsimile machine, to the receiving facsimile machine, the method comprising:

- storing the security information on the security server;
- transmitting the security information and the document data directly to the receiving facsimile machine from the transmitting facsimile machine;
- receiving user information on a user attempting to print the document data at the receiving facsimile machine;
- authenticating the user based on a result of comparing the received user information with the security information; and
- printing the document data if the user is authenticated at the receiving facsimile machine, wherein the security information is directly transmitted via a security communication line different from a communication line that directly transmits the document data from the transmitting facsimile machine to the receiving facsimile machine.

7. (Original) The method of claim 6, wherein the security information includes at least a plurality of identifications and passwords of the authorized users.

8. (Original) The method of claim 7, wherein the authenticating the user based on a result of comparing the received user information with the security information comprises:

- providing the received user information to the security server for the facsimile machines;

and

- enabling the security server for the facsimile machines to determine whether to

authenticate the unauthorized user based on a result of comparing the received user information with the security information and to inform the receiving facsimile machine of a result of the determination.

9. (Original) The method of claim 7, wherein the authenticating the user based on a result of comparing the received user information with the security information comprises:
providing the received user information to the transmitting facsimile machine; and
enabling the transmitting facsimile machine to determine whether to authenticate the unauthorized user or not based on a result of comparing the received user information with the security information and to inform the receiving facsimile machine of a result of the determination.

10. (Original) The method of claim 7, wherein the authenticating the user based on a result of comparing the received user information with the security information comprises:
providing the received user information to the receiving facsimile machine; and
enabling the receiving facsimile machine to determine whether to authenticate the unauthorized user or not based on a result of comparing the received user information with the security information and to inform the receiving facsimile machine of a result of the determination.

11. (Previously Presented) A computer-readable medium encoded with processing instructions implementing the method of claim 6 of selectively printing document data using a security server for facsimile machines, which provides security information on users who are authorized to print document data transmitted from a transmitting facsimile machine to a receiving facsimile machine, to the receiving facsimile machine.

12-21. (Cancelled)